| Electronic Patent Application Fee Transmittal |    |   |          |        |                         |  |  |
|---|----|---|----------|--------|-------------------------|--|--|
| Application Number:                           | 10 | 10739456  |          |        |                         |  |  |
| Filing Date:                                  | 17 | 17-Dec-2003   |          |        |                         |  |  |
| Title of Invention:                           |    | TAPE CIRCUIT SUBSTRATE HAVING WAVY BEAM LEADS AND SEMICONDUCTOR CHIP PACKAGE USING THE SAME |          |        |                         |  |  |
| First Named Inventor/Applicant Name:          | Da | Dae-Woo Son   |          |        |                         |  |  |
| Filer:  | Al | Alexander Charles Johnson/Li Mei Vermilya   |          |        |                         |  |  |
| Attorney Docket Number:                       | 99 | 9903-068  |          |        |                         |  |  |
| Filed as Large Entity                         |    |   |          |        |                         |  |  |
| Utility Filing Fees                           |    |   |          |        |                         |  |  |
| Description                                   |    | Fee Code  | Quantity | Amount | Sub-Total in<br>USD(\$) |  |  |
| Basic Filing:                                 |    |   |          |        | 1                       |  |  |
| Pages:  |    |   |          |        |                         |  |  |
| Claims:                                       |    |   |          |        |                         |  |  |
| Miscellaneous-Filing:                         |    |   |          |        |                         |  |  |
| Publ. Fee- early, voluntary, or normal        |    | 1504  | 1        | 300    | 300                     |  |  |
| Petition:                                     |    |   |          |        |                         |  |  |
| Patent-Appeals-and-Interference:              |    |   |          |        |                         |  |  |
| Post-Allowance-and-Post-Issuance:             |    |   |          |        |                         |  |  |
| Litility Appl issue fee                       |    | 1501  | 1        | 1400   | 1400                    |  |  |

| Description        | Fee Code          | Quantity | Amount | Sub-Total in<br>USD(\$) |
|--------------------|-------------------|----------|--------|-------------------------|
| Extension-of-Time: |                   |          |        |                         |
| Miscellaneous:     |                   |          |        |                         |
|                    | Total in USD (\$) |          |        | 1700                    |